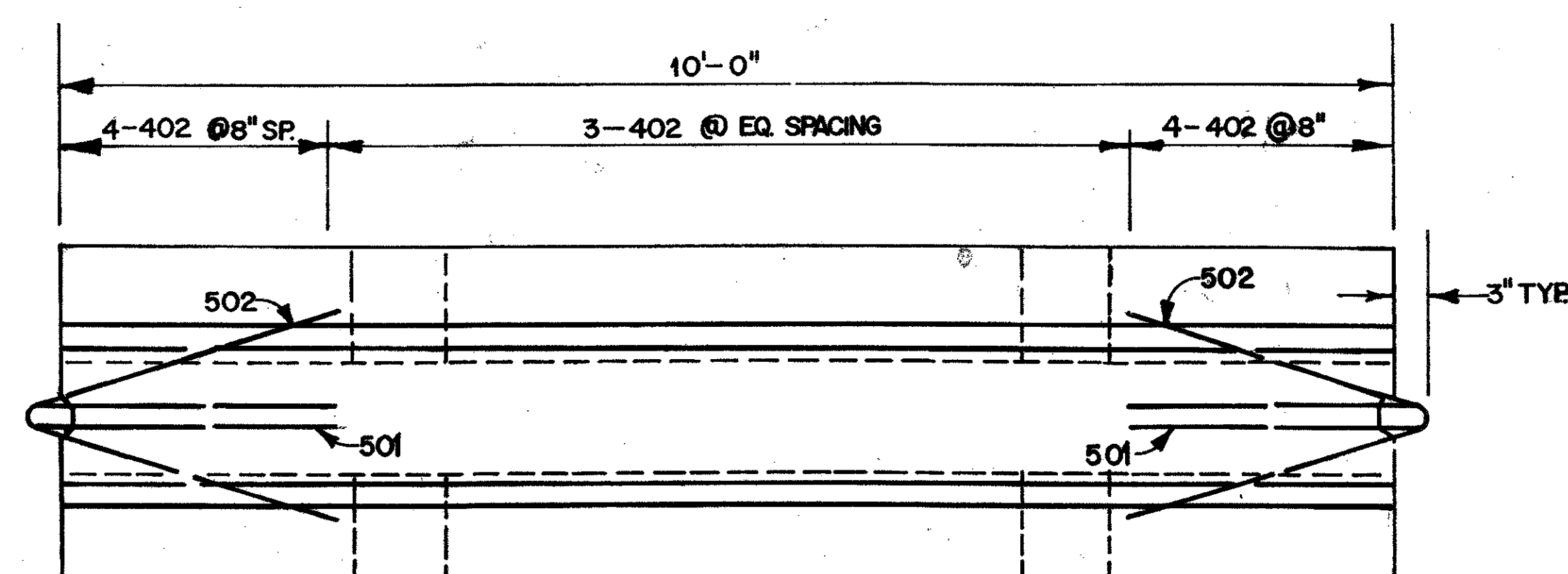


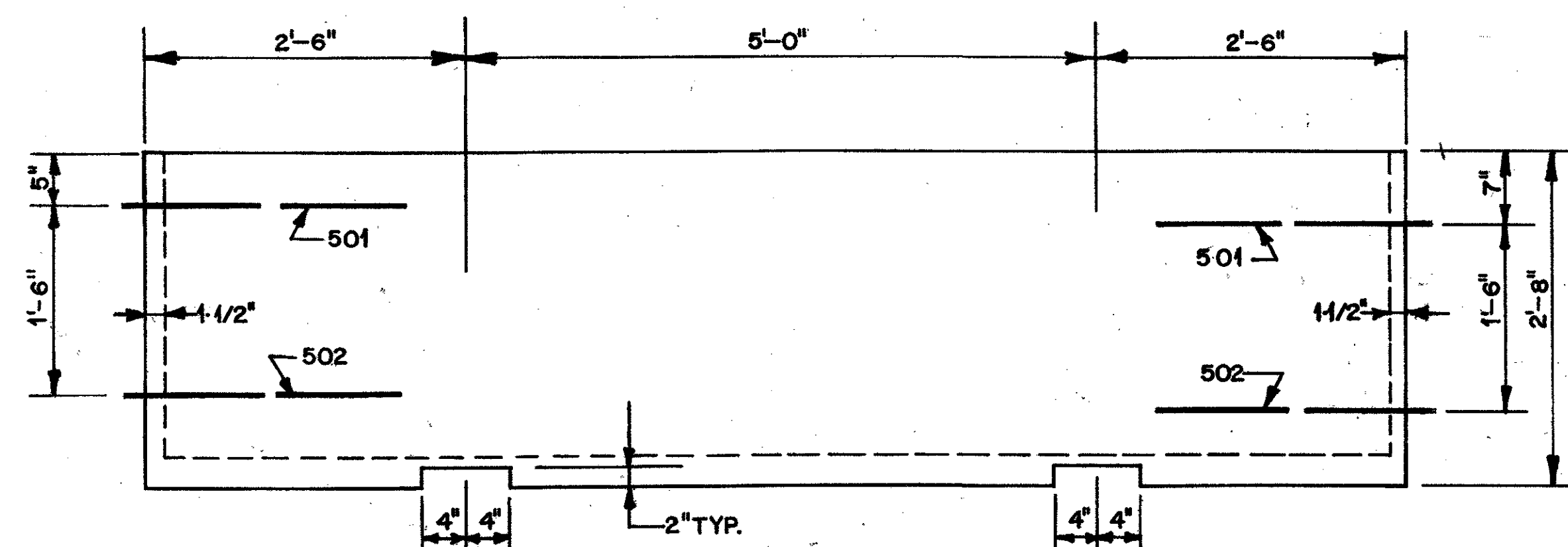
PRECAST CONCRETE BARRIER DETAILS



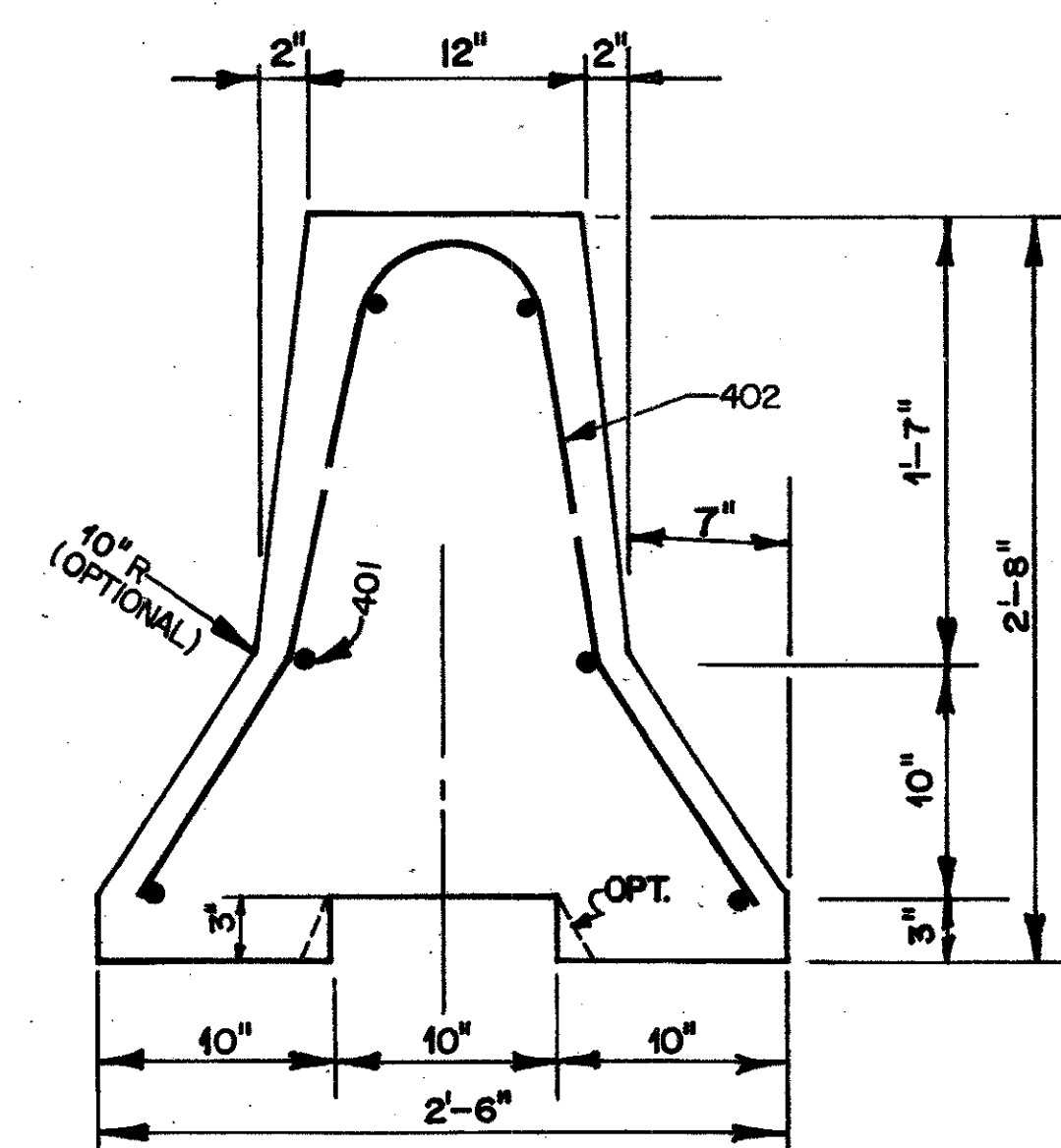
PLAN
1" = 1'-0"

NOTE:

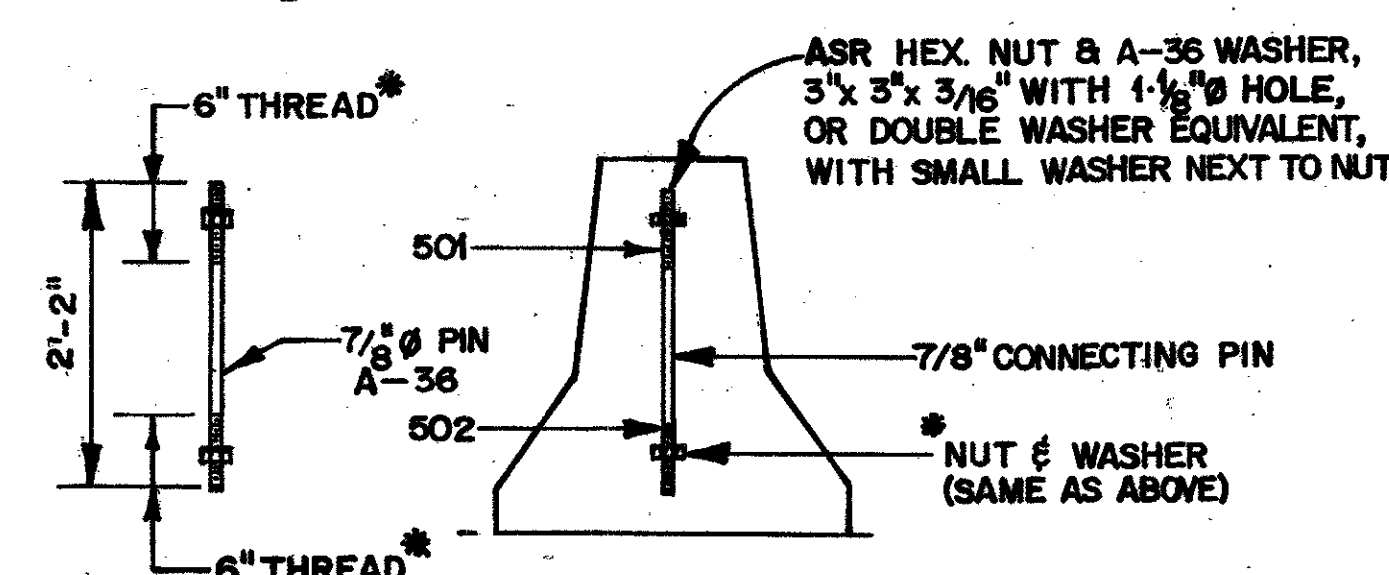
BARRIER SECTIONS SHALL BE CONNECTED TOGETHER WITH THE 7/8" Ø HOOKED REBAR OR WITH THE CONNECTOR PIN ASSEMBLY. CONNECTIONS SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF THE BARRIER INSTALLATION. THE COTTER PIN OR THE BOTTOM NUT & WASHER WILL NOT BE REQUIRED EXCEPT AT LOCATIONS SPECIFICALLY CALLED FOR IN THE PLANS.



SIDE VIEW
1" = 1'-0"

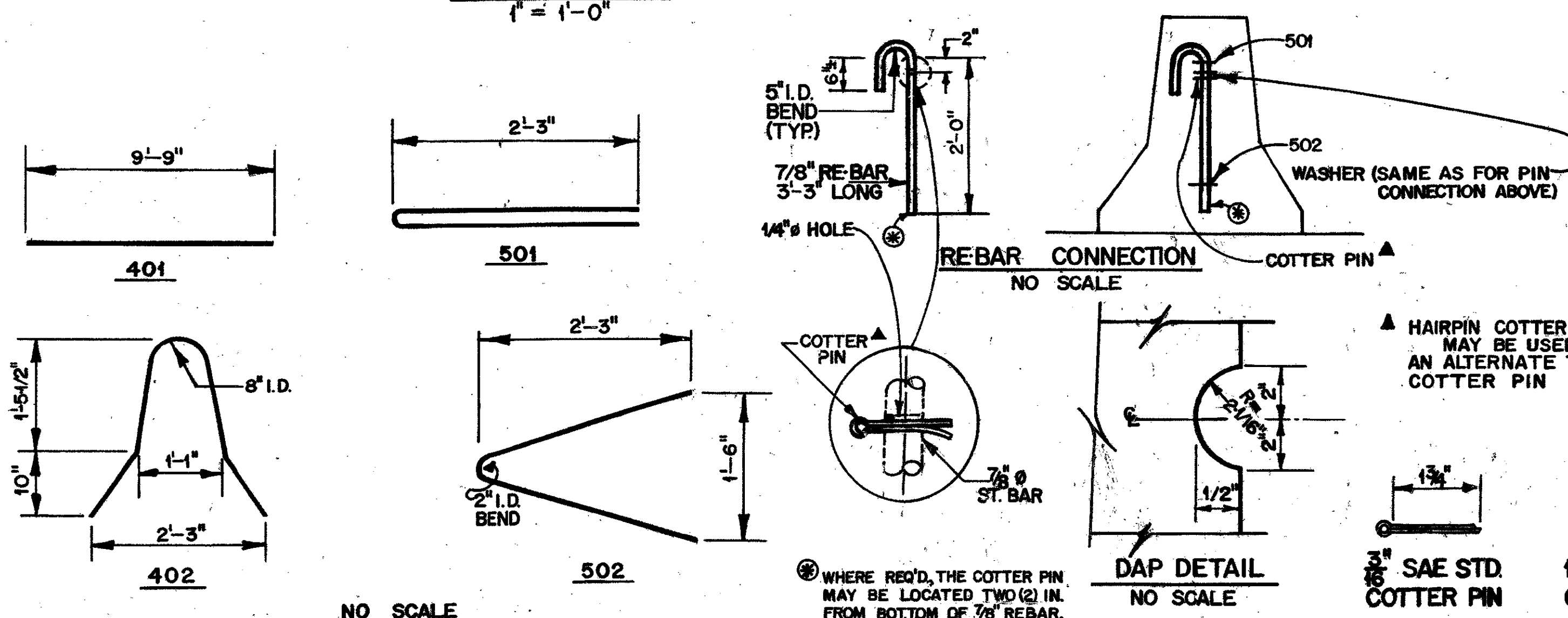


END ELEVATION
1 1/2" = 1'-0"



ALTERNATE PIN CONNECTION
NO SCALE

*COTTER PIN MAY BE USED AS AN ALTERNATE TO NUT ON 6" THREAD AT BOTTOM.

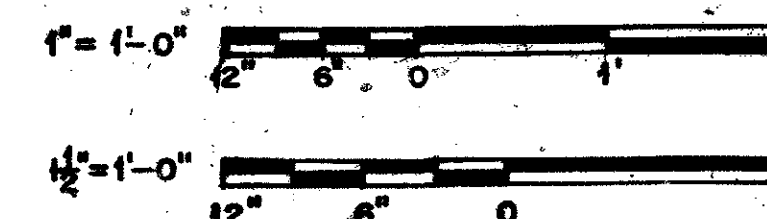


DAP DETAIL
NO SCALE

3/8" SAE STD COTTER PIN

1" x 0.178" HAIRPIN COTTER PIN

GRAPHIC SCALE



Special Note:

THESE DETAILS FOR PRECAST CONCRETE BARRIERS ARE THE SAME AS PREVIOUSLY CONTAINED ON STANDARD NO 4960 EXCEPT AS NOTED OTHERWISE.

GENERAL NOTES:

- 1-MATERIALS: CLASS 'A' CONCRETE AND 40 STEEL.
- 2-SEE GA. SPECIFICATIONS FOR BASIS OF PAYMENT AND METHOD NO. ____.
- 3-REINFORCEMENT, HAVING AN AREA AT LEAST EQUAL TO REBARS SHOWN, MAY BE USED AS AN ALTERNATE.
- 4-BARRIERS SHALL BE PLACED SUCH THAT OPENINGS BETWEEN INDIVIDUAL SECTIONS SHALL BE KEPT TO A MINIMUM.

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
STANDARD	
DETAILS OF PRECAST TEMPORARY BARRIERS	
SCALE: AS SHOWN	DATE: AUG. 1993
DES. (SUBMITTED) <i>Robert H. Hester</i>	NUMBER 4961
DRW. (APPROVED) <i>Robert H. Hester</i>	
REV. STATE HIGHWAY ENGINEER	
CHK. STATE HIGHWAY ENGINEER	